RESEARCH

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IDAHO LAKE AND RESERVOIR PRODUCTIVITY F-71-R-16 Subproject VI, Study VI, Jobs 1, 2

Ву:

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> IDFG 95-16 April 1995

PROGRESS REPORT 1993-1994

State of: <u>Idaho</u> Title: <u>Idaho Lake and Reservoir</u>

<u>Productivity</u>

Project No.: F-73-R-16 Subproject No.: III

Study No.: VI Jobs No.: 1, 2

Objectives:

Job 1: Describe the relative productivity of Idaho lakes and reservoirs that are important to fisheries management. Enter into the statewide and regional database.

Job 2: Predict potential yields for individual fisheries. Provide a perspective of fisheries potential relative to lake or reservoir productivity allowing managers to identify problems and develop realistic goals.

The principal investigator of this project resigned in the spring of 1993. Because of the close relationship, activities addressing Job 1 were conducted as part of Subproject V, Study III, Put-and-Grow Trout Evaluations. Findings relative to Job 1 on zooplankton communities, limnology, and morphological characteristics of Idaho reservoirs are presented in the annual progress report for F-73-R-16, Subproject V, Study III.

No activities were conducted under Job 2.

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Submitted by:

Approved by:

Virgil K. Moore Fisheries Research Manager IDAHO DEPARTMENT OF FISH AND GAME

Steven M. Huffaker, Charles

Bureau of Fisheries

Funds Expended:

State:

\$13,756

Federal:

\$41,269

Total:

\$55,025

Al Van Vooren

Fishery Research Manager